

FIG. 1A

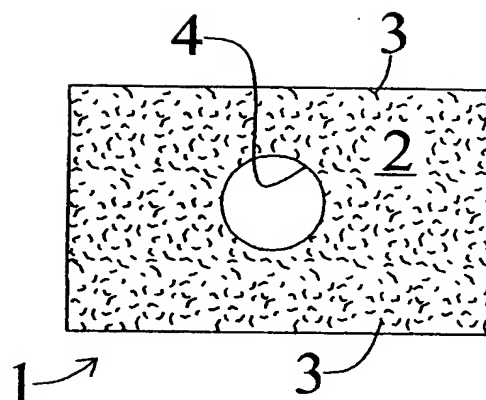


FIG. 1B

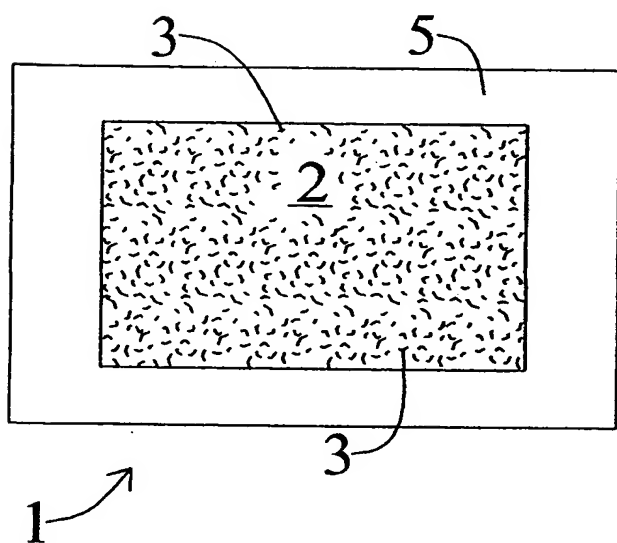


FIG. 2A

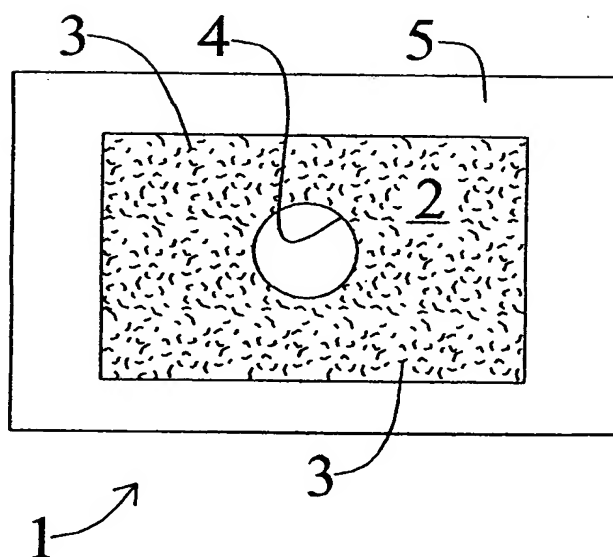


FIG. 2B

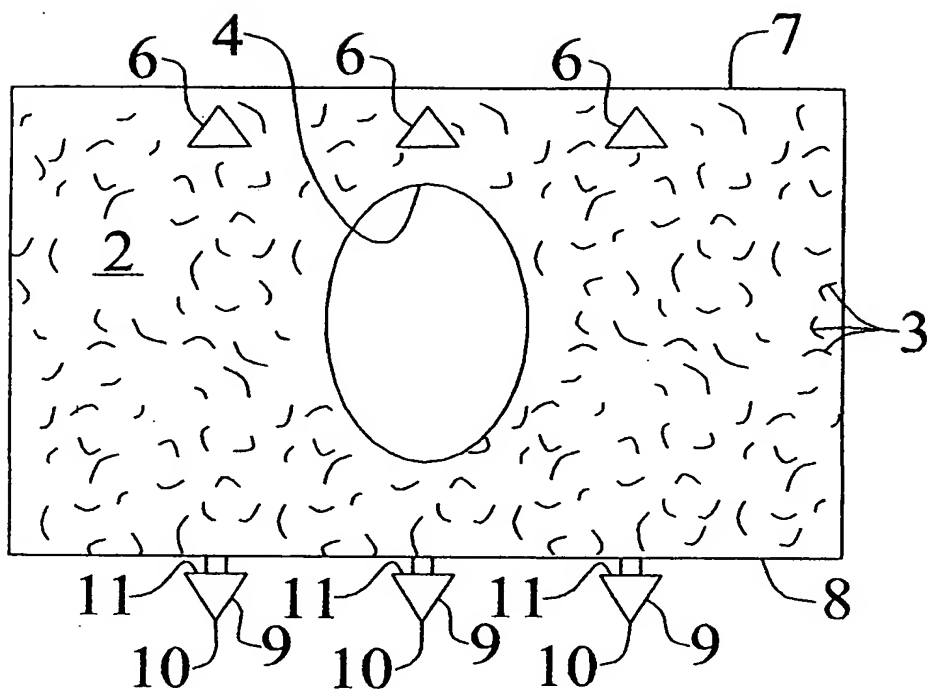


FIG. 3A

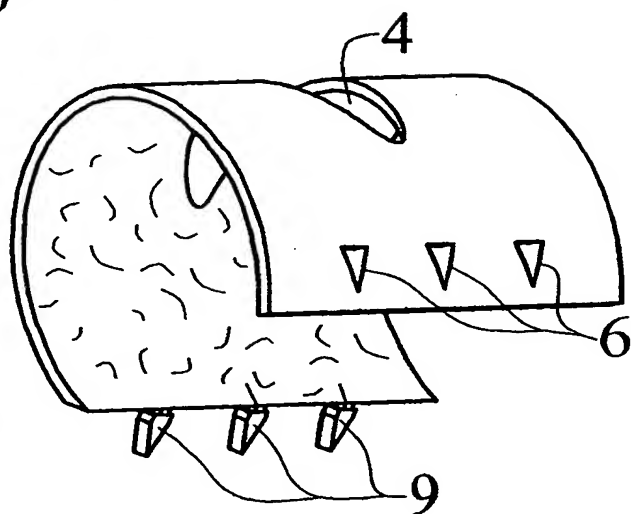


FIG. 3B

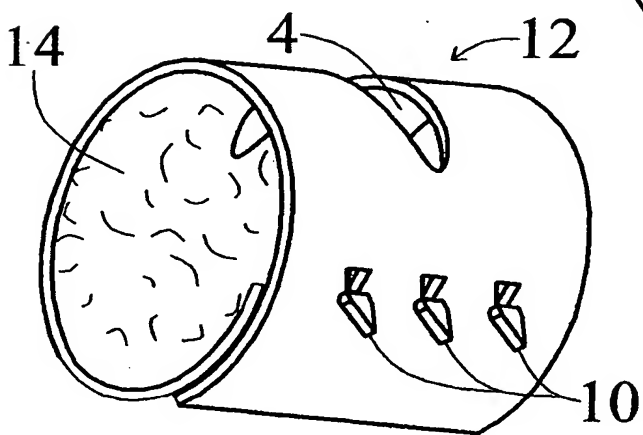
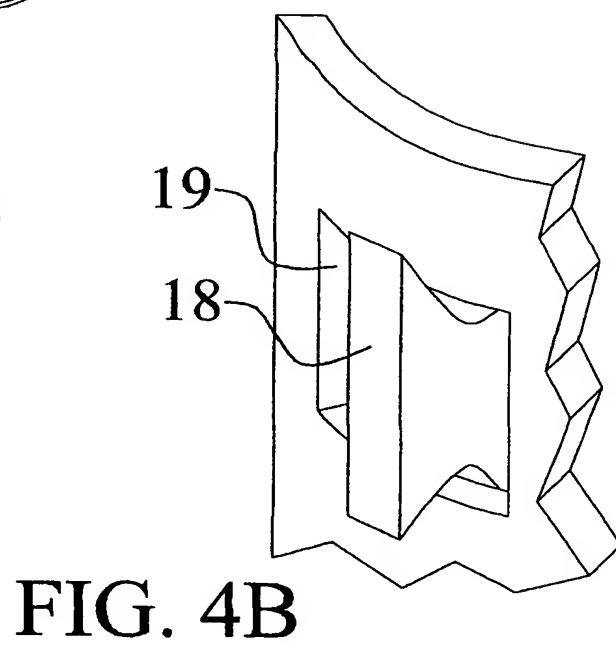
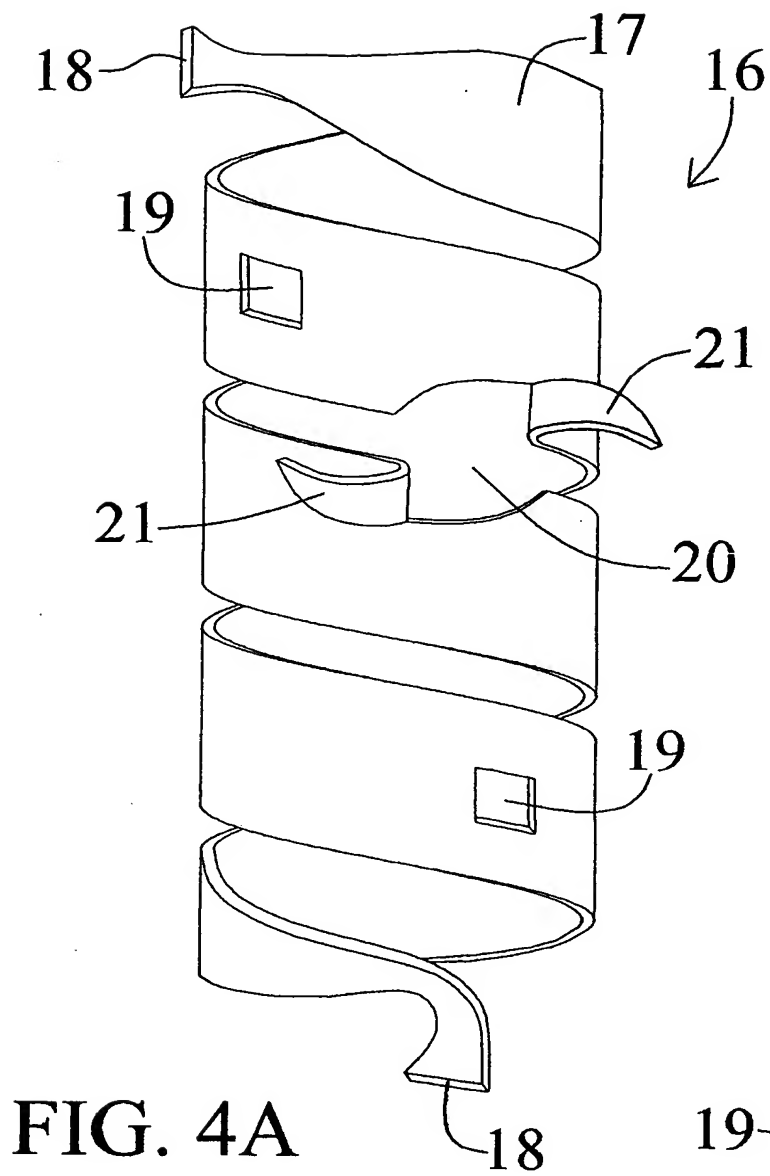


FIG. 3C



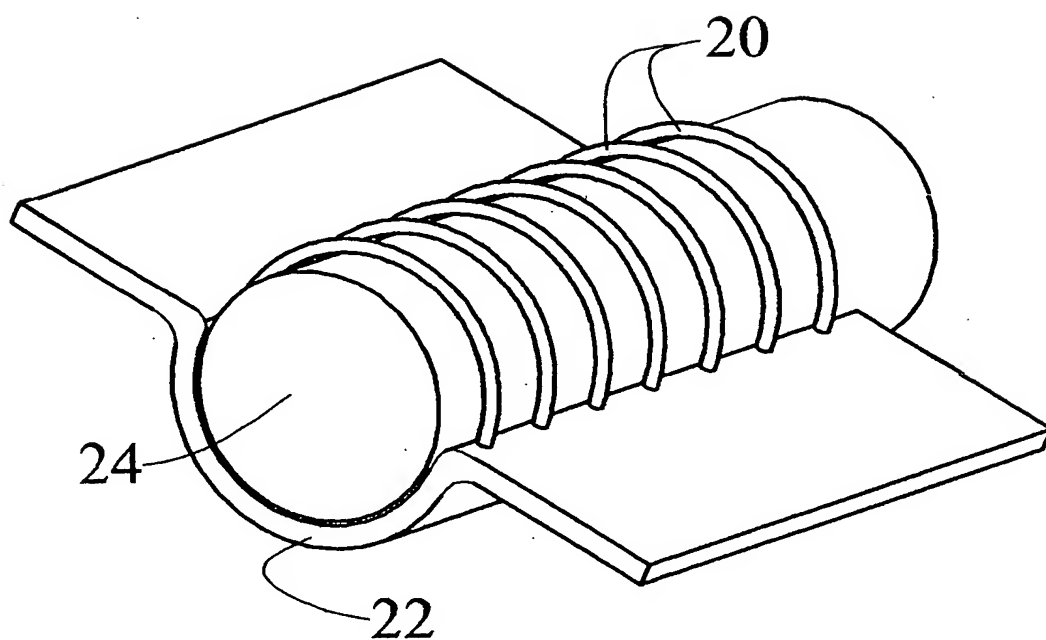


FIG. 5

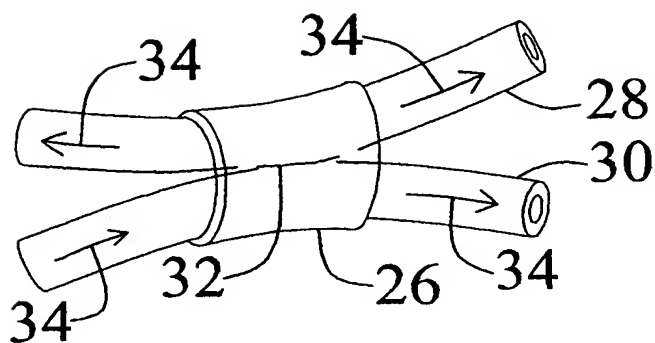


FIG. 6

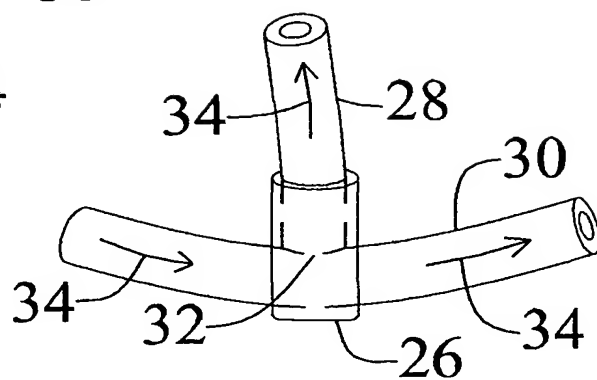


FIG. 7

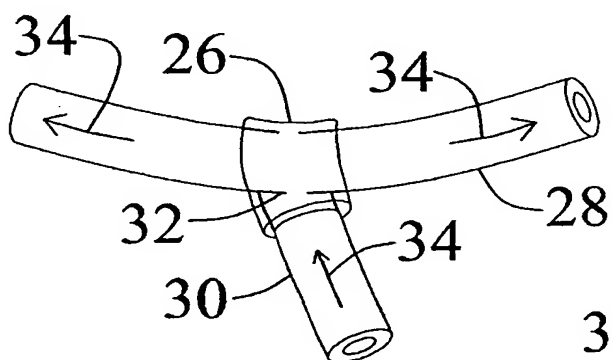


FIG. 8

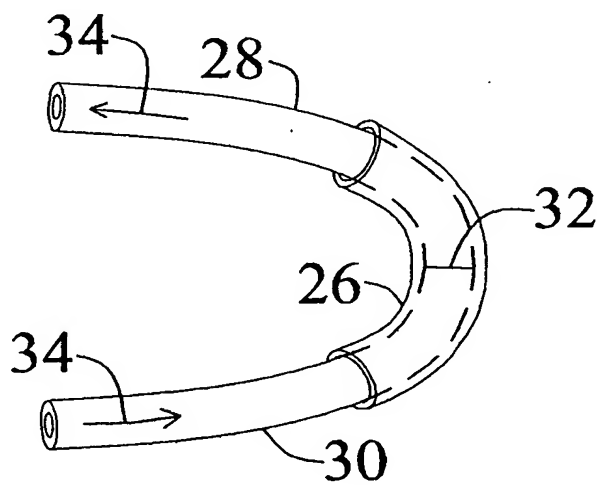


FIG. 9

FIG. 10

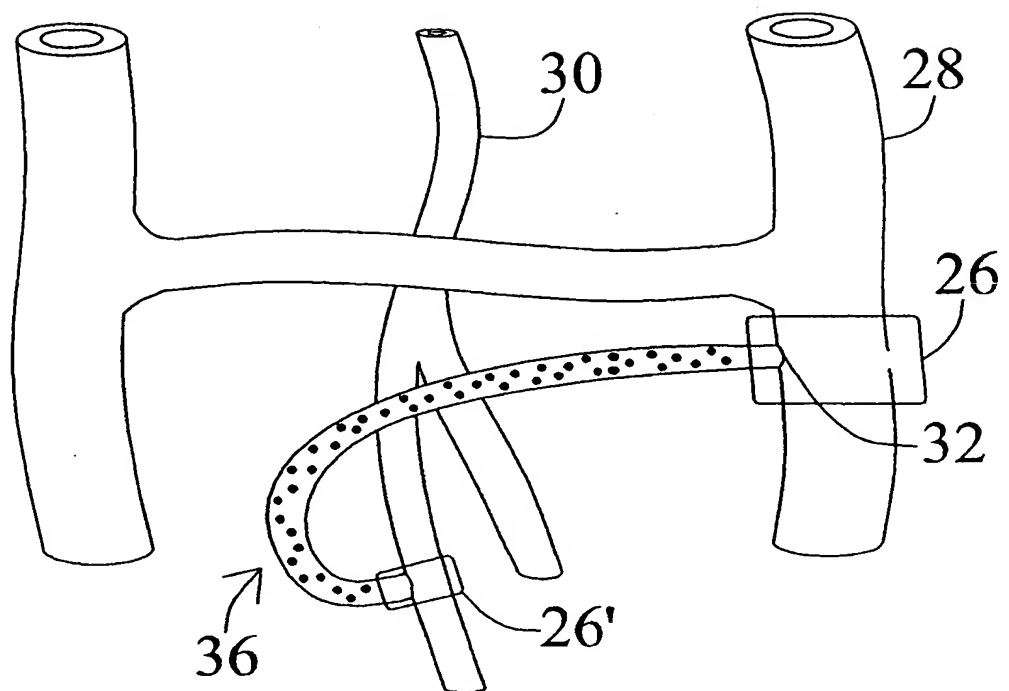


FIG. 11

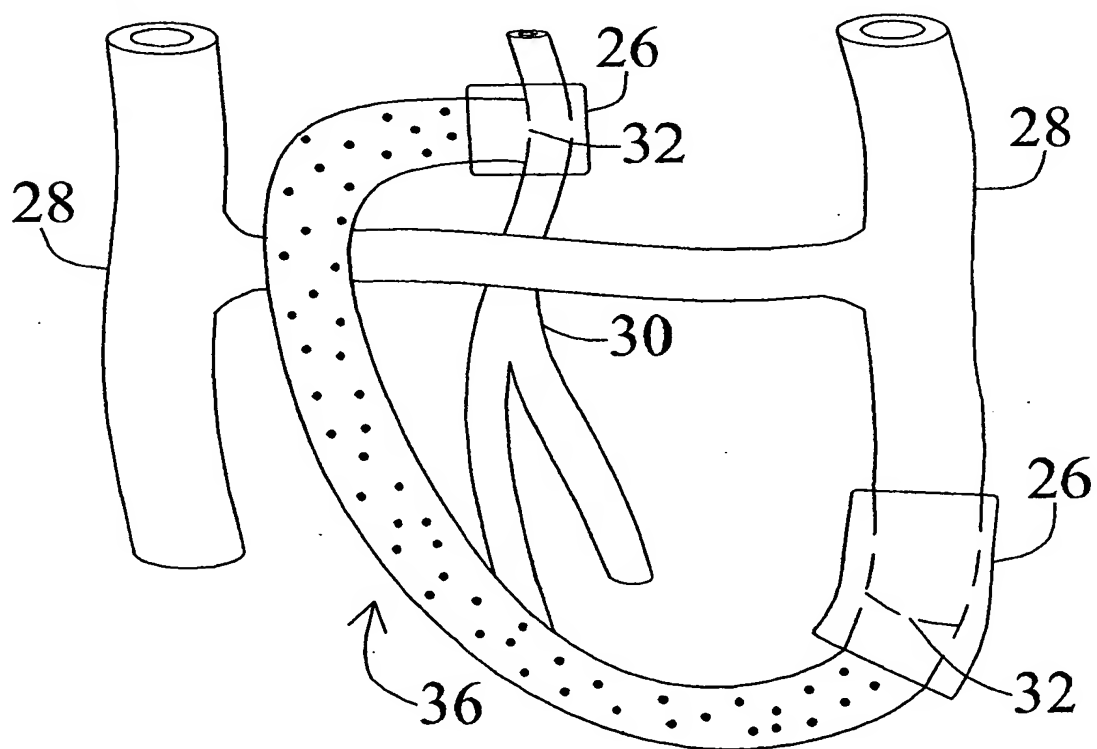


FIG. 12

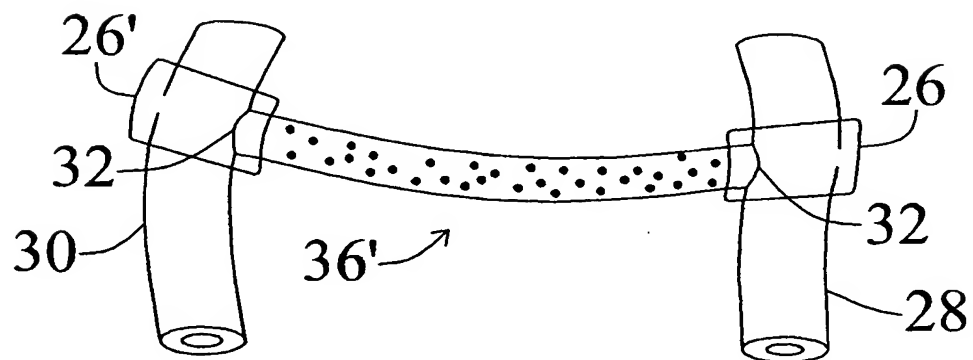
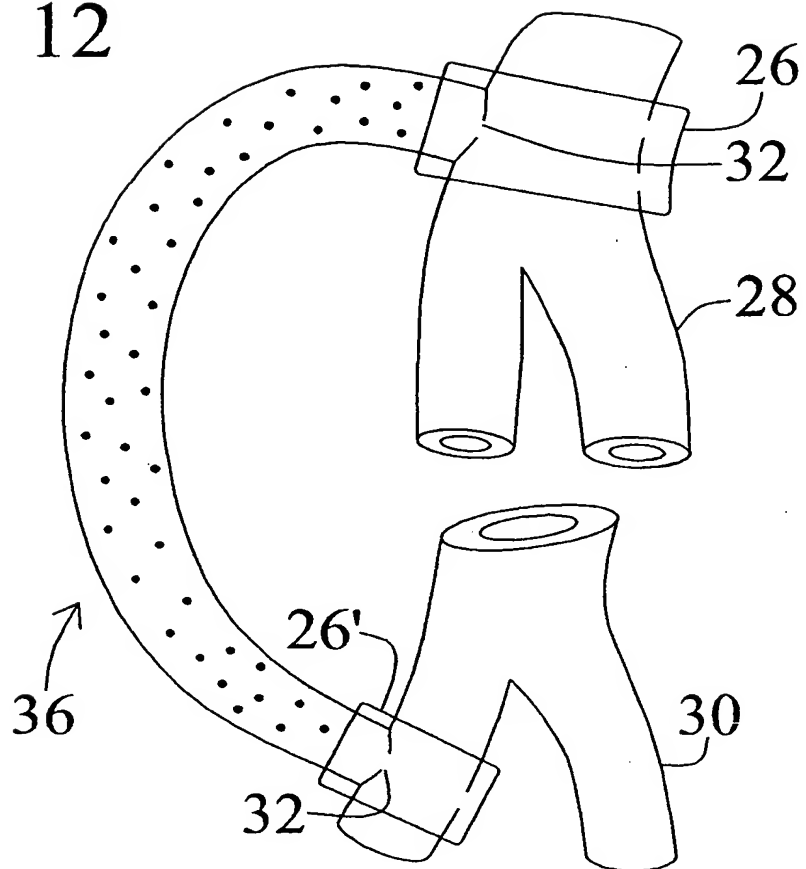


FIG. 13

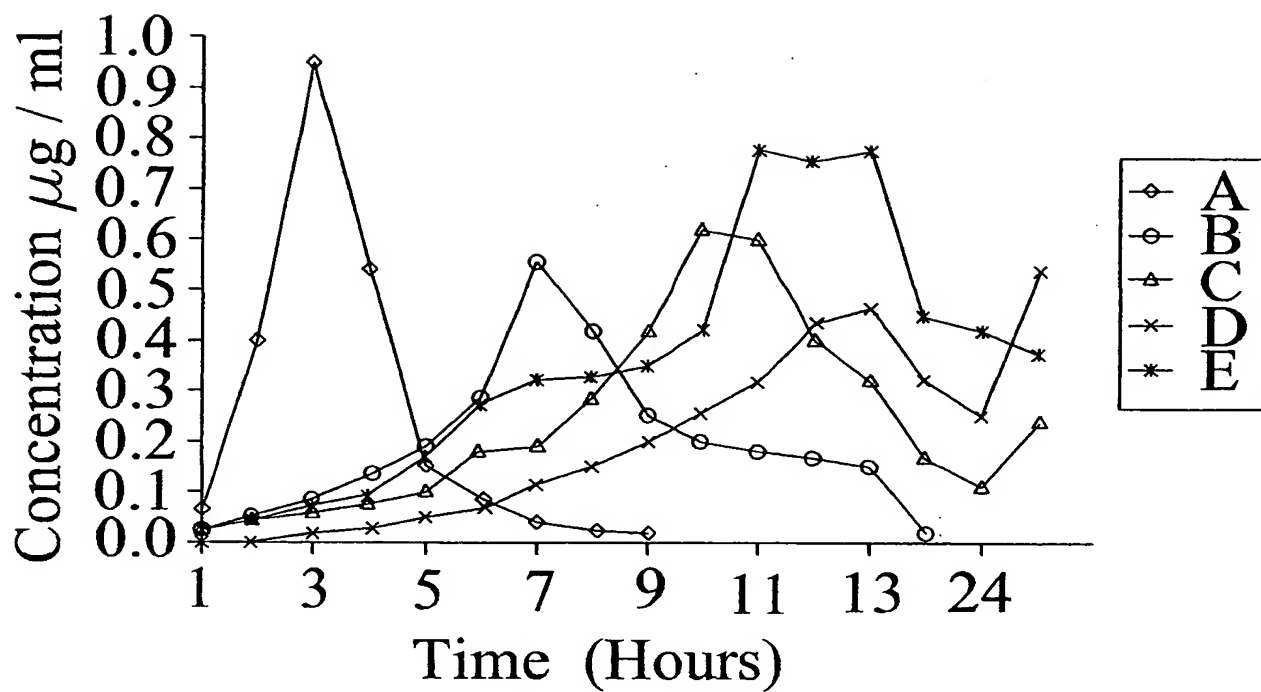


FIG. 14

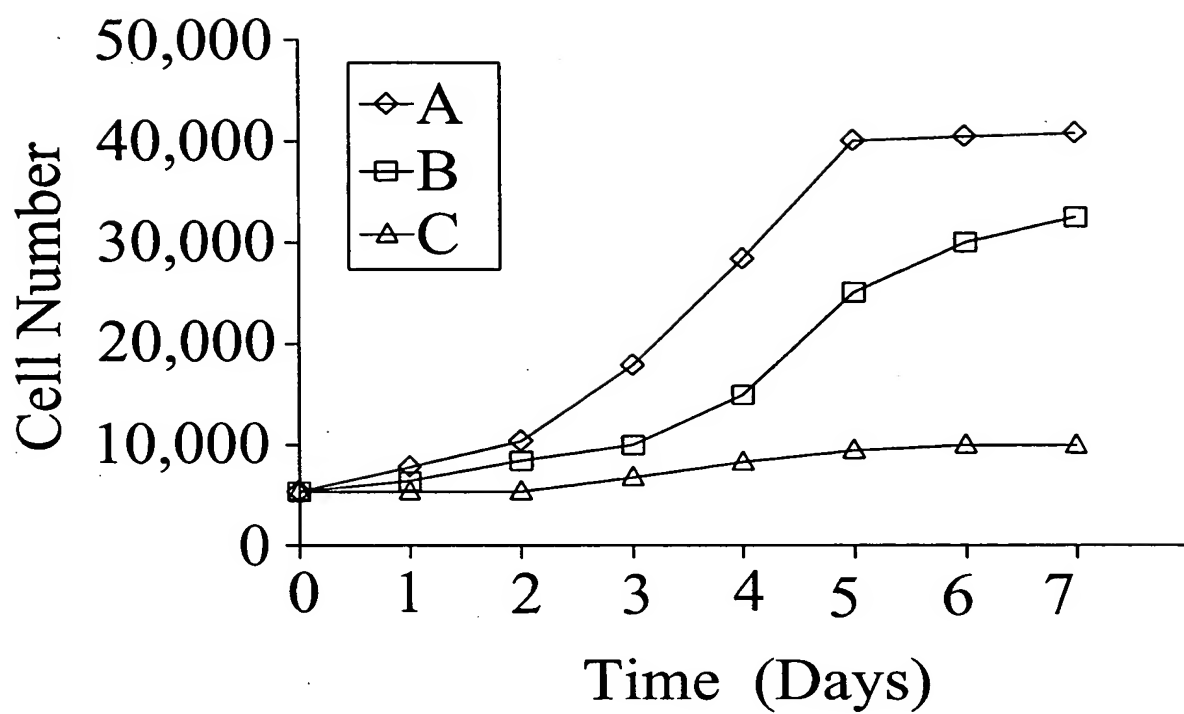


FIG. 15

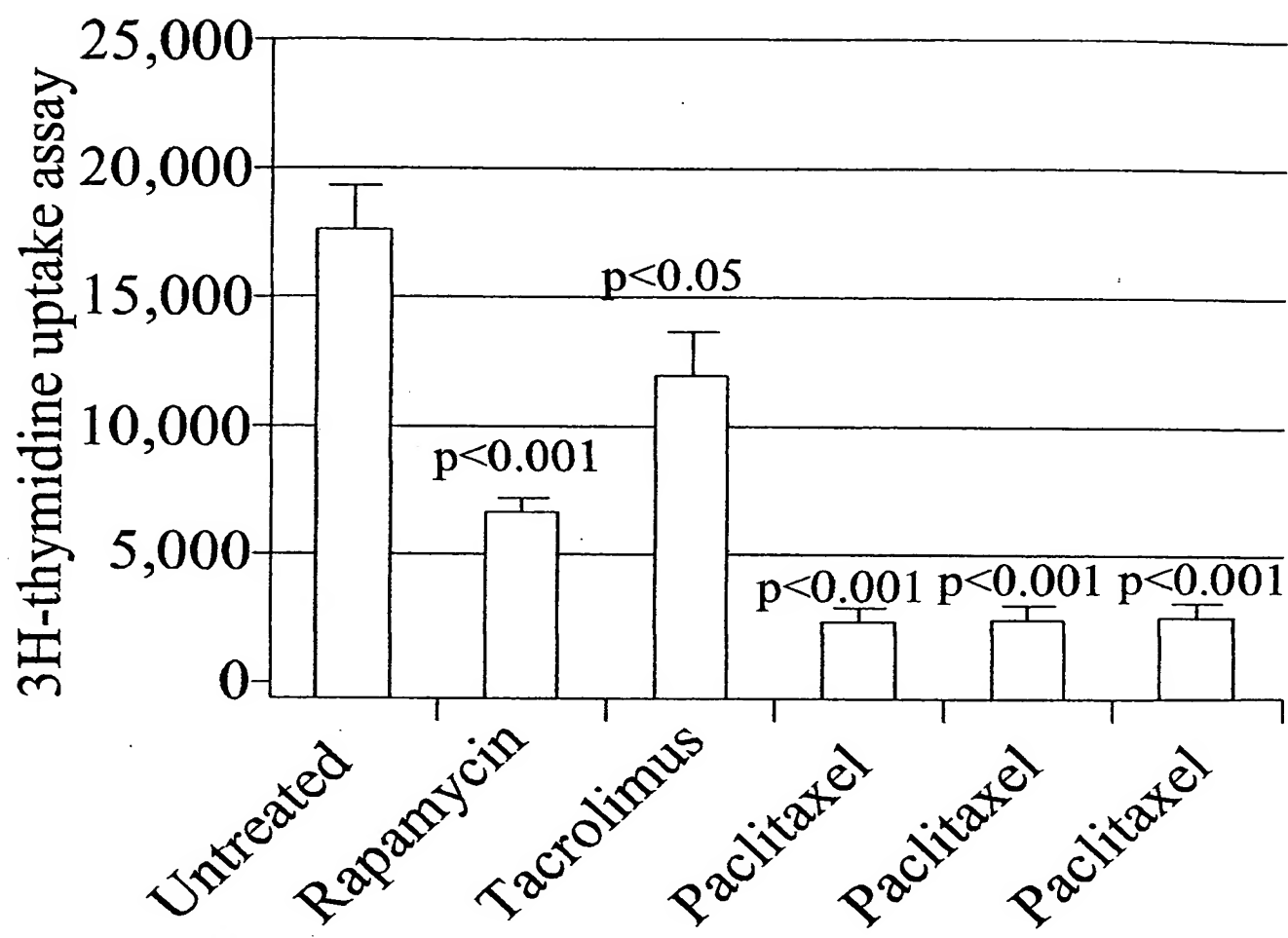


FIG. 16

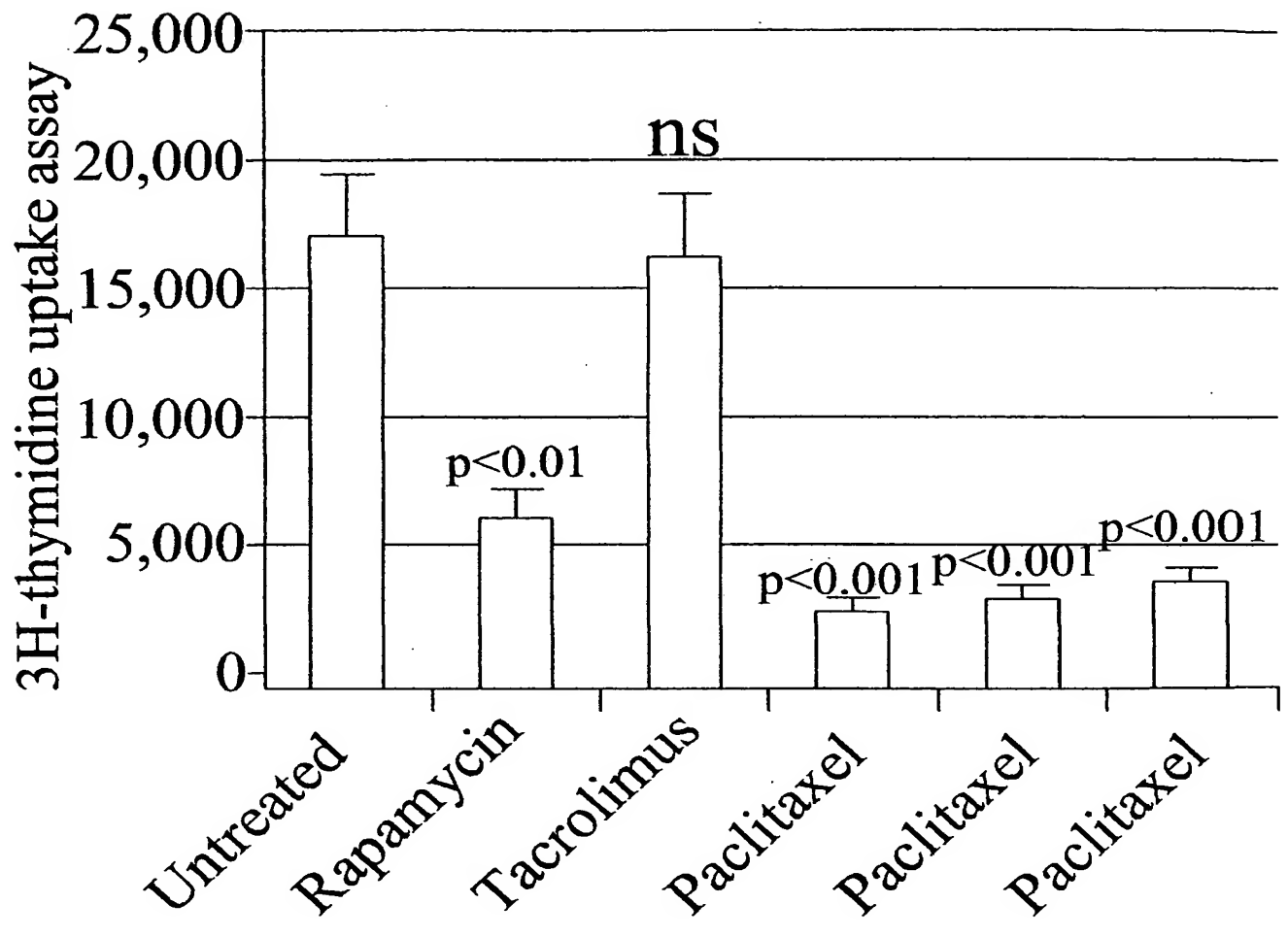


FIG. 17

Four Week Follow Up Angiograms

CONTROL 238

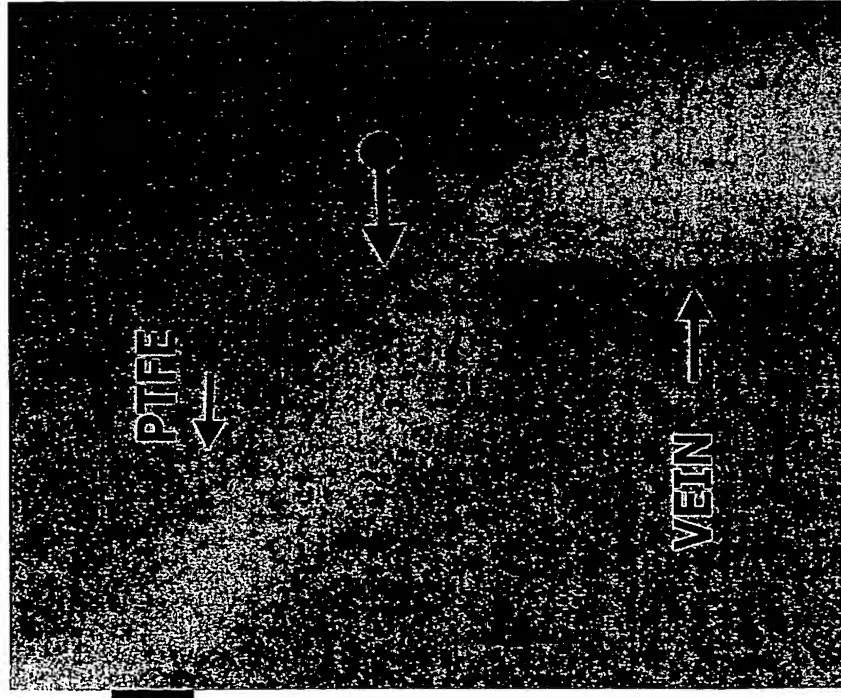


Fig 18A

TREATED 241

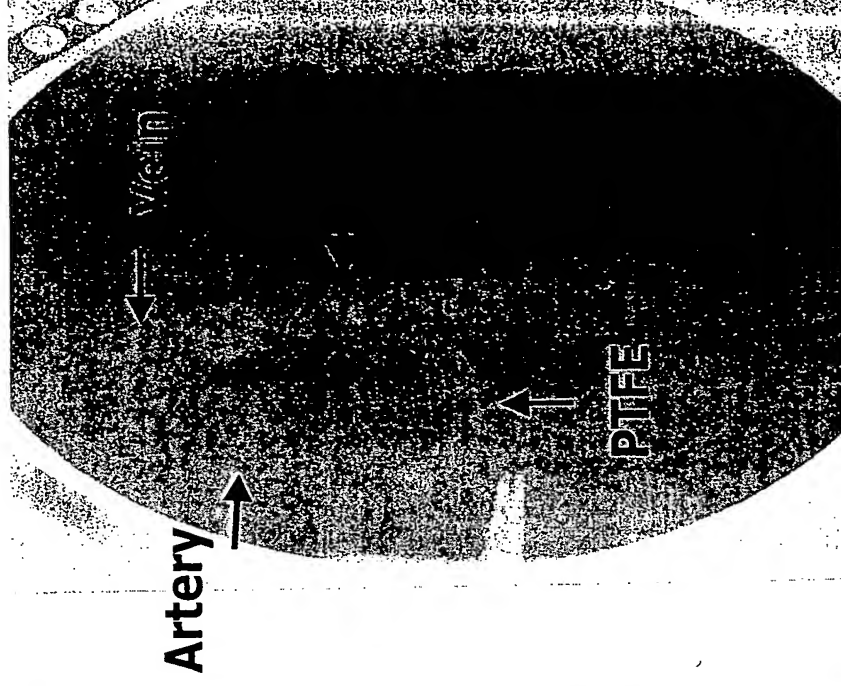


Fig 18B

Arrow with circle on tail indicate site of anastomosis

Histo – Pathology at 4 weeks

CONTROL 238

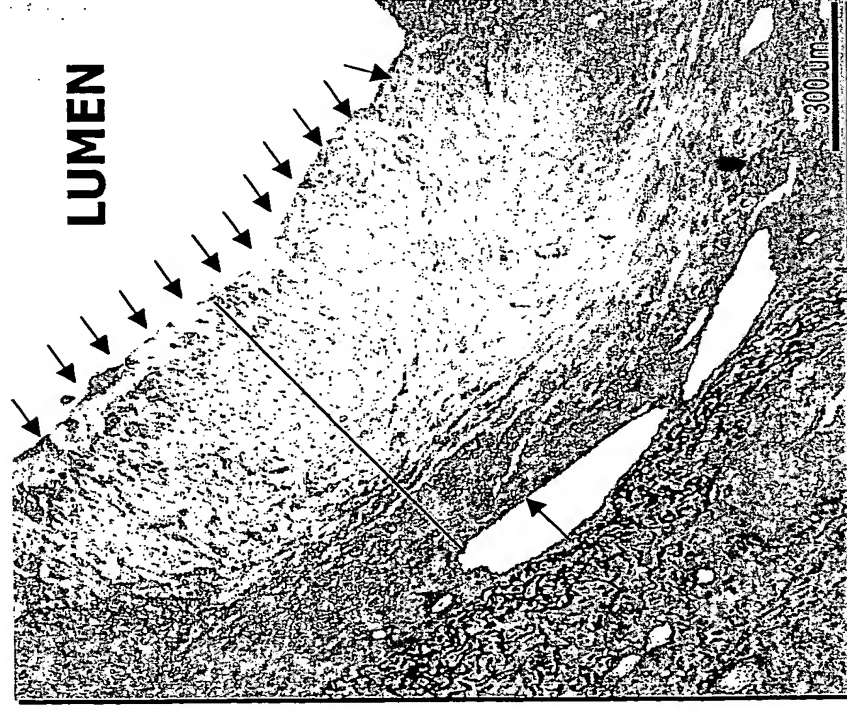


Fig 19A

TREATED 241

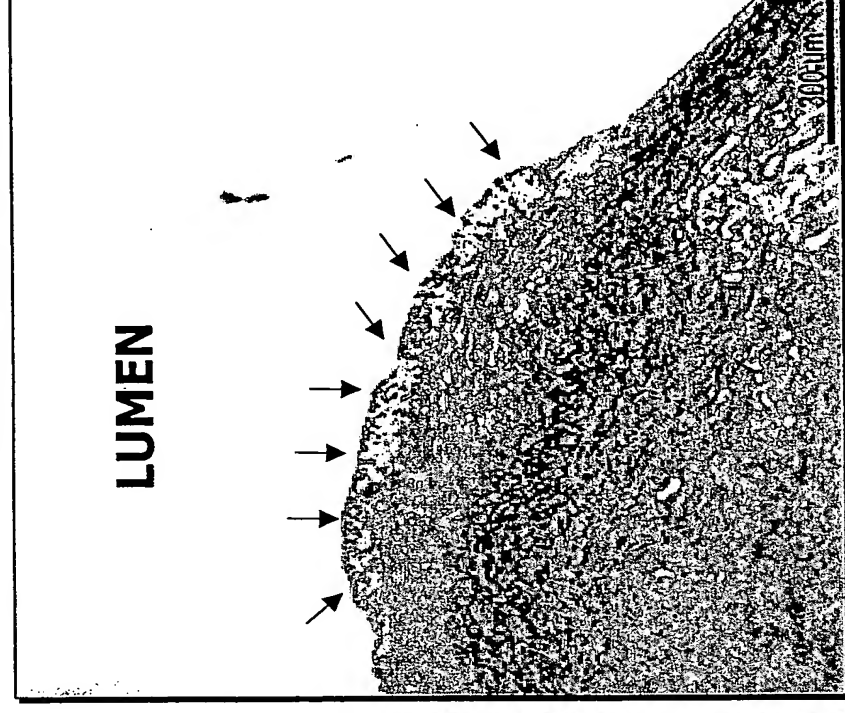


Fig 19B

Region Between small arrows indicates thickness of neointima

Rapamycin Treatment Induces p21 mRNA

Tissues from treated and untreated animals were obtained, RNA was prepared and reverse transcribed to cDNA, which was amplified for house keeping gene: β -actin and p21 by PCR. The results demonstrate that p21 mRNA expression was seen only in rapamycin treated tissues.

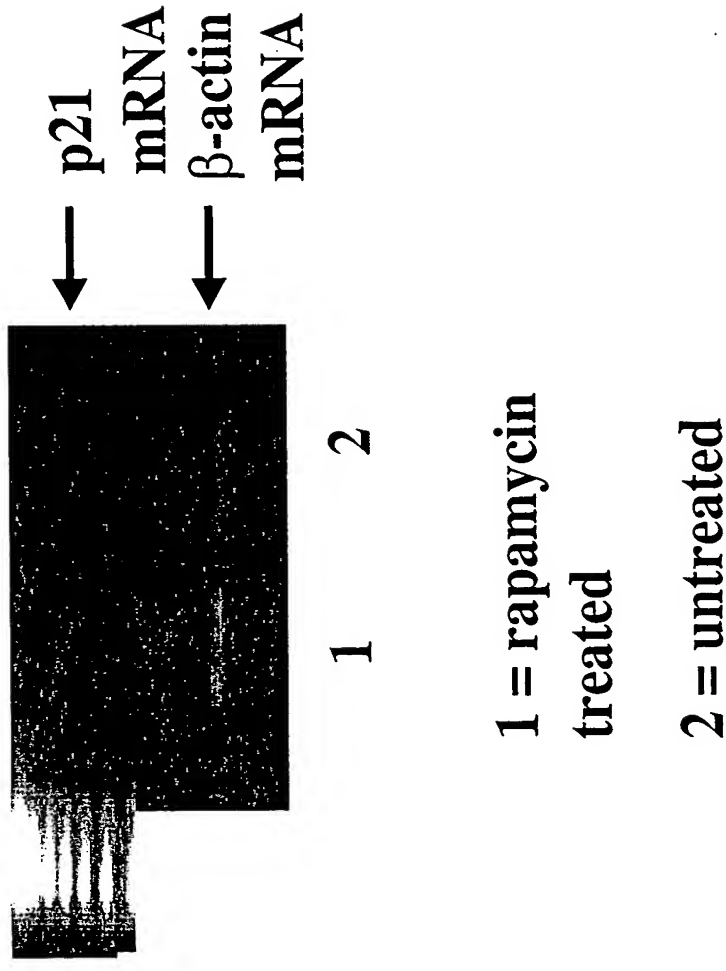


Fig 20